

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5649-1035

DATE: June 25, 2003

21906 U.S. PRO
10/606050
06/25/03

**UTILITY PATENT APPLICATION TRANSMITTAL LETTER
AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))**

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is:

a patent application
 a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior application no.: _____; filed _____, the disclosure of which is hereby incorporated herein by reference in its entirety.
 and claims the benefit of Provisional Application No. _____; filed _____.

Inventor(s) or Application Identifier:

Doo-Hoon Goo

Entitled: **METHODS AND APPARATUS FOR ALIGNING A WAFER IN WHICH MULTIPLE LIGHT BEAMS ARE USED TO SCAN ALIGNMENT MARKS**

Correspondence Address:



20792

PATENT TRADEMARK OFFICE

Enclosed are:

1. Application Transmittal Letter and Fee Transmittal Form (*A duplicate is enclosed for fee processing*)
2. 19 pages of Specification (including 21 claims)
3. 5 sheets of Formal Drawings (35 USC 113)
4. Oath or Declaration
 - a. newly executed (*original or copy*) 18
 - b. copy from prior application (37 CFR 1.63(d) (*for continuation/divisional*) [Note Box 6 Below])
 - c. DELETION OF INVENTOR(S) (*Signed statement deleting inventor(s) named in the prior application*)
5. Application Data Sheet. See 37 CFR 1.76
- 6.. Incorporation By Reference (*useable if box 4b is checked*)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
7. Microfiche Computer Program (*Appendix*)
8. Assignment papers (*cover sheet(s) and document(s)*)

9. Applicant claims small entity status. See 37 CFR 1.27.

10. Information Disclosure Statement, PTO-1449, and 5 references cited

11. Preliminary Amendment (***Please enter all claim amendments prior to calculating the filing fee.***)

12. English Translation Document

13. Certified Copy of Korean Application No. 10-2002-0036013; Filed June 26, 2002.

14. Sequence Listing/ Sequence Listing Diskette

a. computer readable copy

b. paper copy

c. statement in support

15. An Associate Power of Attorney

16. Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)

17. Other:

The fee has been calculated as shown below:

	Column 1 No. Filed	Column 2 No. Extra	Small Entity Rate	Large Entity Rate
BASIC FEE			\$375.00	\$750.00
TOTAL CLAIMS	21- 20 =	1	x 09 = \$	x 18 = \$18.00
INDEP CLAIMS	2 - 3 =	0	x 42 = \$	x 84 = \$.00
<input type="checkbox"/> MULTIPLE Dependent Claims Presented			+ 140 = \$	+ 280 = \$
<i>If the difference in Col. 1 is less than zero, Enter "0" in Col. 2</i>			Total \$	Total \$750.00

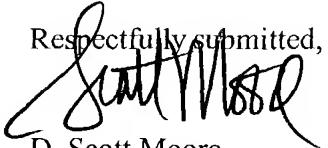
A check in the amount of \$ to cover the filing fee is enclosed.

A check in the amount of **\$808.00** is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).

Please charge my Deposit Account No. 50-0220 in the amount of \$.

The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220:

- Additional filing fees under 37 CFR 1.16 for presentation of extra claims.
- Additional patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

 D. Scott Moore
 Registration No. 41,022

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV353610418 US

Date of Deposit: June 25, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


 Traci A. Brown

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June 25, 2003

Mr. Young-Woo Park
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Re: U.S. Patent Application entitled: *Methods and Apparatus for Aligning a Wafer in Which Multiple Light Beams are Used to Scan Alignment Marks*
Your Ref: AW8013US/MJ; Our File No. 5649-1035

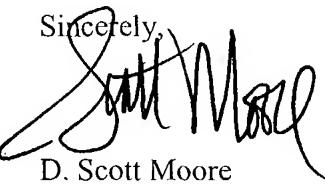
Dear Mr. Park:

The above-referenced application was filed in the United States Patent and Trademark Office ("USPTO") by the express mail procedure today, and should receive this date as the official filing date. Copies of the documents as filed are enclosed for your records.

We have been unable to locate an English translation or abstract of the Japanese patent document 62-58628 (cover page enclosed). Accordingly, please forward us an English translation or abstract of this document, and we will file a Supplemental Information Disclosure Statement in the USPTO.

We will report to you further once we receive confirmation of filing from the USPTO.

Best regards.

Sincerely,

D. Scott Moore

DSM/tb
Enclosures

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